

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Atty Dkt. 249-336 C#/M#

NAKAYAMA et al.

Group Art Unit: Not Yet Assigned

Serial No. 10/812,304

Examiner: Not Yet Assigned

Filed: March 30, 2004

Date: April 8, 2004

Title: DISC ROLL, METHOD FOR PRODUCING THE SAME, AND DISC

MEMBER BASE MATERIAL

Commissioner for Patents

P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 C.F.R. 1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. One copy of the reference(s) is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

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mailing date of a first Office Action on the merits. No cer This IDS is being filed more than three (3) months after the Action on the merits, but before the mailing date of a Fina a. I hereby certify that each item of information conta	e U.S. filing date AND after the mailing date of the first Office
a counterpart foreign application or, to my knowledge designated in 37 CFR§1.56(c) more than three (3) more c. Attached is a check in the amount of \$180.00 in pa	DS was cited in a communication from a foreign patent office in a after making reasonable inquiry, was known to any individual aths prior to the filing of this IDS. 37 C.F.R. 1.97(e)(2). Syment of the fee under 37 C.F.R. 1.17(p). Please credit or debit deration of the disclosed information. A duplicate copy of this
 ☐ This IDS is being filed more than three months after the U. Notice of Allowance, but before payment of the Issue Feethe fee under 37 C.F.R. 1.17(p). Please credit or debit Depthe disclosed information. A duplicate copy of this paper ☐ a. I hereby certify that each item of information conta foreign patent office in a counterpart foreign applicat 37 C.F.R. 1.97(e)(1). 	ined in this IDS was first cited in a communication from a ion not more than three (3) months prior to the filing of this IDS.
 □ b. I hereby certify that no item of Information in this is a counterpart foreign application or, to my knowledge designated in 37 CFR§1.56(c) more than three (3) more than three (3) is dis Relevance of the non-English language reference(s) is dis □ The reference(s) was/were cited in a counterpart foreign a 	
waiver of secrecy as to that application now or upon issurespectfully requested to consider the cited application at	tent Application No, filed, which is atlon of this U.S. Patent Application is not to be construed as a ance of the present application as a patent. The Examiner is not the art cited therein during examination.
 □ Copies of the references were cited by or submitted to the relied upon for an earlier filing date under 35 U.S.C. 120. references. 37 C.F.R.1.98(d). □ Other. 	Office In parent Application No. (filed), which is
	NIVANA VANDEDINE DA
1100 North Glebe Road	NIXON & VANDERHYE P.C.
8 th Floor	By Atty: Alan M. Kagen, Reg. No. 36,178
Arlington, Virginia 22201-4714	ſ
Telephone: (703) 816-4000	Signature: Alm. K
Facsimile: (703) 816-4100	Signature: Alm, K
AMK:jls	

INFORMATION DISCLOSURE CITATION		ATTY, DO	OCKET NO. SEI	RIAL NO.	NO.			
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*Examiner			Date Considered					
Examiner: Initial if ref	ference considered, whether or	not citation is in	n conformance with MPEP 609; Draw line through cital	ion if not in confo	rmance and not	considered.	Include	
copy of this form with	next communication to applica	tion.			Form PTO-FB-	A820 / Also	DTO-1449	